

Determination of Uranium by Means of Potassium Iodate, by E. S. Praheval'skiy, E. R. Nikolayeva, N. I. Udal'tsova, 4 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XIII, No 5, 1958, pp 567-569.

Consultants Bureau

Sci - Chem
Aug 59

93, 777

An Analytical Study of the Precipitation of
Quadrivalent Uranium by Sodium Hexameta-
phosphate, by I. P. Alimarin, E. R. Nikolayeva,
G. I. Malofeyeva, 6 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XIII, No 4,
1958, pp 464-468.

Consultants Bureau

Sci - Chem

88,340

Jun 59

Welded Structures, by G. A. Nikolayev, 7 pp.

RUSSIAN, per, Svaroch Proiz, No 12, 1960,
pp 2-5.

BWRA

Sci

181,048

Jan 62

Welding of Non-Ferrous Alloys, Rare Metals
and Plastics, G. A. Nikolaeva, editor.

RUSSIAN, bk

*CB

Sci - Min/Metals

Jul 61

Air Permeability of Sod-Podzolic Soil on
Different Kinds of Land Use With Varying
Moisture Content, by I. N. Nikolayeva, 7 pp.

RUSSIAN, per, Pochvovedeniye, No 8, 1962,
pp 92-99.

ST

Sci

Jan 64

249,151

Syntheses in the Field of Purine Derivatives, I.
Production of 2,6-Dichloro-9-Methylpurine and
Synthesis of Some Derivatives of 1,9-Dimethylhy-
Poxanthine, ~~x~~ by I. M. Obcharova, L. A. Nikolayeva,
5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXII, No 6,
1962, pp 2010-2014.

BB CB

Sci
Jun 63

233,012

Study of the Fundamental Edge of K Absorption of
Iron and Vanadium X-Rays in Their Alloys in Two
Modifications, by L. G. Nikolayeva, S. M. Karal'nik.

UKRAINIAN, per, Ukrain Fiz Zhur, Vol V, No 2, 1960,
pp 231-234.

BIBI 2459

Sci - Phys

189,075

Mar 62

list 126

Sorption of Indium by Ion-Exchange Resins
From the Solutions Containing Hydrogen Halide
Acids, ~~XXXX~~ by Ye. P. Tsintsevich, I. P.
Alimarin, L. I. Nikolaeva, 7 pp.

RUSSIAN, per, Vest Moskov U, Matematika,
Mekhanika, Astronomia, Fizika, Khimiia,
No 2, 1959, pp 189-197.

MIF T-146

Sci - Chem
Jul 61

161,370

Shear Strength Coefficient of Friction, and
Cohesion of Dark Chestnut Soils and Southern
Chernozemems, by P. U. Bakhtin, I. N. Nikolayeva,
9 pp.
RUSSIAN, per, *Pochvovedeniye*, No 11, 1963,
pp 68-77.

Scripta Technica

Sci
Oct 64

268,193

Independent Work at Arithmetic Lessons, by L. S.
Nikoleyeva, 3 pp.

RUSSIAN, per, Nachal'naya Shkola, No 3, 1960.

Internl Arts & Sci Press
Soviet Education
Vol II, No 8

USSR
Soc
Sep 60

126,138

A Rapid Micromethod for the Determination
of Fluorine in Inorganic and Polymeric Fluoro-
organic Compounds, by A. I. Labeyko,
H. A. Nikolskaya, 3 pp.

1961, 2 pp., Anal Chem, Vol. 33, No. 4,
1961, ID 49-471.

CB

Sci

May 62

195,794

Electron Microscopy of Unirradiated and Irradiated
Deoxyribonucleic Acid, by N. A. Kisalev, N. V.
Nikolayeva.

RUSSIAN, per, Biokhim, Vol XXVI, No 5, 1961,
pp 956-.

CB

Sci

Jul 62

204,349

Application of the Circulating-Flow Method to a
Study of the Kinetics of Heterogeneous Catalytic
Reactions in the Liquid Phase, by S. L. Kiperman,
N. V. Nikolayeva, 4 pp.

RUSSIAN, per, Kinetika i Kataliz, Vol II, No 6,
1961, pp 936-939.

CB

Sci
Sep 62

210,464

Use of Polyglucin in Hemorrhage with Background
of Radiation Affection, by A. A. Kipats,
S. V. Nikolayeva, 5 pp.

RUSSIAN, per, Problemy Gematologii i Perelivaniya
Krovi, Vol IV, No 8, 1959, pp 48-51.

Pergamon Press

Sci

Apr 60

113,746

Use of Anion-Exchange Resins for the Removal of ...
Substances Accompanying Levoglucosan in the Product
of the Vacuum Thermo-degradation of Cellulose, by
N. M. Merlis, O. P. Golova, K. N. Saldina, I. I.
Nikolayeva, 4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 7, 1957, pp 680-681.

Consultants Bureau

Sci - Chem

May 59

88,857

The Application of Electron Paramagnetic Resonance
to the Study of Molecular Structure of Carbons, by
N. N. Tkhomirova, I. V. Nikolayeva, V. V. Voevodski
4 pp.

RUSSIAN, per, Zhur Strukturnoy Khim, Vol I, No 1,
1960, pp 99-102.

CB

Sci
Jul 61

157, 539

Planning the Recovery of Volatile Solvents With
Batch-Operated Adsorbers, by K. M. Nikolayevskii,
21 pp.

RUSSIAN, bk, Proyektirovaniye Rekuperatsii
Letuchikh Rastvoriteley s Adsorberami
Periodicheskogo Deystviya, Moscow, 1961,
pp 13-18, 228-234. MK 9683118

FTD-TT-62-1848

Sci-Chem
Jun 63

232,480

Path for the Synthesis of the Alkaloid Dauricine, by I.
N. Gorbacheva, L. A. Nikolaeva, N. A. Preobrazhensky,
3 pp.

RUSSIAN, per Zhur Osnov Khim, Vol XXVII, No 12, 1957,
pp 3367-3369.

Consultants Bureau

Sci - Chem

Mar 59

82,220

On the Participation of Cytochrome Oxidase in the
Process of Chlorophyll Synthesis, by I. A. Chernavina,
B. A. Rubin, L. P. Nikolayeva, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIV, No 5, 1957,
pp 1080-

Consultants Bureau
SLA R-2125

Sci - Biology
May 58

62,708

X-Ray Spectral Studies of Alloys in Connection With
Their Magnetic State, by S. M. Karal'nik, I. ~~Ya.~~ Ya.
Dekhtiar, D. M. Konskiy, V. G. Chupryna, L. G.
Nikolayeva, 3 pp.

RUSSIAN, no per, Iz Ak Nauk SSSR, Ser Fiz, Vol XX,
No 7, 1956, pp 811-814.

Columbia Tech

Sci - Phys

53, 245

Sep 57

Nitrogen Hydroxide Treatment of Straw, by L. I.
Nikolayeva, 5 pp.

RUSSIAN, per, Problemy Zhivotnovodstva, Vol VII,
No 3, 1938, pp 175-187.

SLA R-2151

Sci

Aug 58

72, 243

Exchanges of Nucleoproteins and Nucleic Acids in the
Course of Botkin's Disease, by A. V. Andryushevskine,
L. P. Nikolayeva, 3 pp.

RUSSIAN, no per, Byul Eksper Biol i Med, Vol XLI,
No 10, Oct 1956, pp 25-27.

Consultants Bureau

Sci - Medicine
Jan 58

57,498

The Biology of Germination of Ash Tree Seeds
(*Fraxinus*) and Its Bearing on the Taxonomic
Position and Distribution of Its Species, by
M. G. Nikolayeva, 10 pp.

RUSSIAN, per, Botanicheskiy Zhurnal., Vol XLIII,
No 5, 1958, pp 679-683.

OTS 60-51071
PL-480

Sci - Biol
Feb 61
PST No. 179

140, 171

Temperature Dependence of Dormant Seed Respiration,
by M. G. Nikolayeva, Yu. Yu. Katkevich, 6 pp.

RUSSIAN, per, Fiziol Rasteniy, Vol VIII, No 1,
1961, pp 42-50.

AIBS

Sci

169, 895

Sep 61

Blood Substitutes and the Prevention of
Operative Complications, by M. I. Nikolayeva,
6 pp.

RUSSIAN, per, Problemy Gematologii i
Perelivaniya Krovi, Vol VI, No 1, 1961.

PP

Sci

Jun 62

198,830

(SI-1079)

New Effective Raticide -- Diphenylacetyl-Indandione
(Diphenatsin), by N. Nikolayeva, G. Vanag, 6 pp.

RUSSIAN, per, Iz Ak Nauk Latviyakoy SSR, No 5 (154),
1960, pp 81-84.

JPRS 10797

Sci - Med

Nov 61

174,226

Hydrolysis of Uranyl in Nitrate Solutions,
by N. M. Nikolayeva, V. I. Parashonova.
RUSSIAN, perz. Izvestiya Akademii Nauk SSSR, No 5, pp 15-19, 1962
Akad Nauk SSSR, No 5, pp 15-19, 1962
AEC ORNL TR-67 9239826

79

N. M. NIKOLAYEVA

Sci-Chem
Nov 63

391,992

Radiative Disintegration of UBA (Desoxyribonucleic Acid) as an Experimental Model for Evaluating the Effectiveness of Radiation-Protective Agents,
by E. Ye. Kruglyakova, N.V. Nikolayeva, et al.,
6pp
RUSSIAN, per, Doklady Akademii Nauk SSSR, Moscow,
Vol. CLVII, No 4, 1964, pp 979-981
JPRS 27239

Sci-Chem
Jan 65

271111

Rapid Micromethod for the Determination of Halogens in
Organic Compounds, by N.V. Sokolova, V.A. Orestova,
A. Nikolayeva, 6 pp.

ISSIAN, per, Zhur Anal Khim, Vol. XIV, No. 4, 1959,
472-477.

CB

ci
ep 60

126,460

Changes in the Excitability of Nerve Cells in Various
Analysers During the Action of Adequate Stimuli, by
N. I. NIKOLAYEVA, 9 pp.

RUSSIAN, per, Fiziol Zhur SSSR imeni I. M. Sechenova,
Vol XLVI, No 11, 1960, pp 1366-1372.

PP

Sci

164, 124

Aug 61

88
Lokalni rukopisni vrednosti srednje i starje
Lokalni vrednosti srednje i starje
Vojvodstvo Srpsko, Voj
Upravljani u vrednosti srednje i starje
Upravljani u vrednosti srednje i starje
Srednje i starje
Vrednosti srednje i starje
Srednje i starje, Vojvodstvo Srpsko,
Vojvodstvo
Srednje i starje, Vojvodstvo Srpsko,

2001-1988-323

N. V. Ni Kolayeva

2001-2002

(DC-3901)

Classification of a Table of Russian Graphemes
(On the Problem of Building a Reading Device),
by T. Nikolayeva, 10 pp.

RUSSIAN, monograph, Doklady na Konferentsii po
Obrabotke Informatsii, Mashinnoyu Perevodu i
Avtomaticheskому Chteniyu Teksta, No 6, 1961,
pp 1-11.

JPRS 13256

Sci - Misc
Machine Translation
Apr 62

190,773

A Study of the Adsorption of Alkyl Hydrogen Sulphates Anions on the Mercury Electrode and the Effect of the Anions on the Kinetics of the Electrode Processes, by B. B. Damaskin, N. V. Nikolayeva-Fedorovich, R. V. Ivanova, 5 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXXIV, No 4,
1960, pp 894-906.

Cleaver-Hume Press

140, 956

Sci
Feb 61

The Mechanism of the Reduction of Ferricyanide
at a Dropping Mercury Electrode, by O. A. Petriy,
N. V. Nikolsyeva-Fedorovich, 5 pp.

RUSSIAN, per, Zhur. Fiz. Khim., Vol. XXIV, No 9,
1961, pp 1999-2009.

Cleaver-Hume Press Ltd.

8el

205,504

Jul 62

Mechanism of the Electrochemical Reduction of
Halide Complexes of Platinum at a Dropping
Mercury Electrode, by N. V. Nikolayeva-Fedorovich,
O. A. Petriy, 4 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXXV, No 6,
1961, pp 1270-1278.

Cleaver-Hume Press

Sci

Jun 62

201,573

Absorption of Tetra-Alkyliammonium Cations on
Mercury, by B. B. Demaskin, N. V. Nikulayeva-
Pedorovich, 5 pp.

RUSSIAN, per, Zhar Fiz Zhim, Vol. XXIV, No 6,
1961, pp 1279-1288.

Cleaver-Hume Press

Sci

Jun 62

201,574

Changes in the Spleen and Lymphatic Glands of Animals
After Single Total Irradiation With X-Rays, by N. V.
Nikolayeva, N. A. Probatov, 6 pp

RUSSIAN, per, Problemy Gematologii i Perelivaniya
Krovi, Vol V, No 4, 1960, pp 29-34.

Pergamon Press

Sci
Nov 60

132, 408

(FDD 25879)

Irritability Changes in the Excitability of Various
Regions of the Cerebral Cortex in the presence of
the Formation of Motor Conditioned Reflexes, by N.
I. Nikolayeva, 13 pp.

RUSSIAN, bimo per, Fiziol Zhur SSSR, Vol XLI, No 1,
Moscow, Jan/Feb 1955, pp 19-24.

CIA/FDD/U-7732

USSR
Sci - Medicine, neurophysiology

31, 5-94
Jan 56 CTS

Intraspecific relationships in Trees throughout
their Periods of Growth, by V. G. Mikulin-
ovskiy,
Zurnal, per, Sistemetek Naukovskogo Obshchestva
po Fiziko-tekhnicheskym Naukam, Vol. LVI,
no 1, 1961, p. 60-61.
URSS PT 60-31084

30

Sci-esp
100 60

515,511

Summation or Stimuli in the Cerebral Cortex, by
N. I. Nikolaev, 6 pp.

PUSSLAN, no per, Fiziol Zhur SSSR, imeni I. M.
Sechenova, Vol XLIII, No 1, 1957, pp 32-39.

Pergamon Press

Sci - Medicine
Oct 57

54,568

The Solubility of Cellulose in Quaternary
Ammonium Bases, by A. A. Streyikheyev,
I. L. Kurnyants, N. S. Nikolayeva, E. M.
Mogilevsky, 4 pp.

RURSIAM, par, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 6, 1957, pp 730-753.

Consultants Bureau

Sci - Chem

May 92

86, 963

(NY-7072)

REDUCTION OF THE DEGREE OF INJURY OF DNA
MOLECULES UNDER THE EFFECT OF RADIATION IN
THE PRESENCE OF PROPYLGALLATE, BY
N. V. NIKOLAYEVA, K. YE. KRUGLYAKOVA, ET AL,
4 PP.

RUSSIAN, PER, DOK AK NAUK SSSR, VOL CXLII,
NO 3, 1962, PP 713-715.

JPRS 14415

SCI - MED
JUL 62

202,444

Dependence of the Electroreduction of Anions on the Position of the Zero Point of the Charge of the Electrode, by N. V. Nikolayeva, N. S. Shapiro, A. N. Frumkin.

thrice-no per,
RUSSIAN, ~~1952~~ Dok Ak Nauk SSSR, Vol LXIV, No 3, 1952, pp 581-583.

ABNOC Tech Svc
2610 Tech Center
+RJ-177

17,444

Scientific - Chemistry

Effect of Surface-Active Materials on the Speed
of Electrochemical Reactions and the Action of
Inhibitors in the Solution of Metals in Acids,
by Z. A. Iofa, E. P. Andreyeva, N. V. Nikolayeva,
17 pp.

RUSIAN, per, Trudy Sov Po Elektrokhim, (19-25
Dec 1950), 1953, pp 294-306.

Sci Mus Lib No 56/1879

Sci - Chemistry, electricity 42, 261

Solubility Product of Cobalt(III) Hydroxide
and the Standard $\text{Co}^{3+}/\text{Co}^{2+}$ Oxidation-
Reduction Potential, by A. L. Rotianyan,
V. L. Ekeifets, S. A. Nikolaeva, 3 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol VI, No 1,
1961, pp 21-26.

Cleaver-Hume Press

Sci

179, 015

Dec 61

Determination of the Characteristic Temperature
and Distortions of the Lattice in Certain High-
Melting Point Metallic Compounds and Solid
Solutions, by S. M. Nikolaeva, Ya. S. Umanski,
4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XX,
No 6, 1956, pp 631-635.

Columbia Tech

Sci - Physics
Jul 57

49,786

Preparation and Some Properties of Lyophobic
Colloidal Forms of Fiber-Forming Polymers, by
N. V. Mikhailov, V. I. Maiboroda, S. S. Nikolayeva,
6 pp.

RUSSIAN, per, Kolloid Zhur, Vol XXII, No 2, 1960,
pp 223-228.

CB

Sci

May 61

153, 317

(DC-4446)

Drugs for the Treatment of Malignant Tumors, by
S. V. Nikolayeva, 8 pp.

RUSSIAN, per, Farmatsvetchnyy Zhur, Vol XIV, No 6,
1960, pp 15-70.

JPBS 6283

Sci - Med

Nov 60

133,520

(NY-6503)

MAN AND HIS ENVIRONMENT, BY T. NIKOLAYEVA,
7 PP.

RUSSIAN, PER, MEDIT RABOTNIK, NO 13, 13 FEB 62,
P 3.

JPRS 14154

SCI - MED

JUN 62

199,984

Seasonal Changes in Composition of Organic Matter in
Tained, Cultivated Bog Soils, by T. A. Nikolayeva,
0 pp.

RUSSIAN, per, Pochvovedeniye, No 12, 1958, pp 60-67.

AIDS

ci -
m 61

137,204

A Comparative Study of Seasonal Dynamics of the
Composition of Organic Material in Fresh and Air-Dry
Samples of Bog Soils, by T. A. Nikolayeva, 6 pp.

RUSSIAN, par, Pochvovedeniye, No 4, 1959, pp 108-112.

AIRS

Sci

145,475

Apr 61

Transformations of Acetylenic Alcohols Containing
Polymethylene Rings. II. 1-Phenylacetylenyl-
cyclohexanol-1, by E. D. Venus-Danilova, M. V.
Gorelik, T. A. Nikolayeva, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIII, No 9,
USSR, Sep 1953, pp 1493-1497. CIA D 151000

Consultants Bureau

Scientific - Chemistry

CTS 64/Jan 55

20,925

32
Flora Plantarum Cryptogamarum USSR.
Vol. 1. (Fungi) (II) Family Hydnaceae,
by T. L. Nikolayeva.
RUSSIAN, bk, 1961, 431 pp.
*CFSTI TT 70-5709S

T L Nikolayeva

Sci-BU
Mar 78

(DC-3901)

An Approach to the Problem of Distinguishing
Forms Ending In ~~иК~~ -O (-E) With an Adjectival
Stem in the Russian Language, by T. M. Nikoleyeva,
14 pp.

RUSSIAN, bk, Trudy Instituta Tekhnicheskikh
i vychislitel'nykh Tekhniki, Akademii Nauk SSSR, No 2,
1961, pp 250-260.

JPRS 13543

193, 640

Sci. & Miss
Machine Translation
May 62

(DC-B&R
3901)

Synthesis of Forms of Russian Words During
Machine Translation Into Russian, By T. M.
Nikolayeva, 19 pp.

RUSSIAN, bk, Problemy Kibernetiki, Section VII,
1961, pp 263-269.

JPRS 12047

180, 143

Sci - ~~MACH~~ Misc
Feb 62 6
Machine Translation

(DC-3901)

Structure of the Algorithm for Grammatical Analysis (For Machine Translation from the Russian Language), by T. M. Nikolayeva, 29 pp.

RUSSIAN, bk, Mashinnyy Perevod i Priljadnaya Lingvistika, No 5, 1961, pp 27-44.

V

JPRS 13761

196, 270

Sci - Misc
Machine Translation
May 62

(DC-3901/31)

Construction of an Algorithm for Independent Grammatical Analysis of the Russian Language, by T. M. Nikolayeva, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXII, No 5, 1960, pp 1049, 1050.

JPRS 6505

Sci - Misc

137,588

Jan 61

(DC-3901/5).

Analysis of Punctuation Marks in Machine Translation
from Russia, by T. M. Nikoglayeva, 11 pp.

RUSSIAN, bk, Mashinnyy Perevod, 1958.

JPRS-925-D

See-Mac
Oct 59

98, 849

200x

(DC-2342)

Soviet Development in Machine Translation.
Russian Sentence Analysis; Production of Morphological
signs; Syntactic Analysis of the Sentence, 15 pp.
(by T. N. Nikolyeva.)
UNCLASSIFIED

RUSSIAN, rpt, Inst Tekhnicheskoy Mekhaniki i Vychislitel
Tekh (ITMVT) Akademii Nauk SSSR, Moscow, 1958.

US JPRS DC-387

Sci - Engr
Jan 59

77-549

(DC-3301)

On the Russian Language in Machine Translation
Work Done Abroad, by T. M. Nikolayeva,
33 pp.

RUSSIAN, per, Voprosy Yazykoznaniya,
No 5, Sep/Oct 1961, pp 122-128.

JPRS 11305

176, 2-19

Sci - Misc
Dec 61

(DC-3901/21).

What is Transform Analysis?, by T. M. Nikolayeva,
10 pp.

RUSSIAN, per, Voprosy Yazykoznaniya, No 1, 1960,
pp 111-115.

JPRS 3796

Sci - Misc
Sep 60

124,934

(DC-3901/18).

Determining Aspect of the Russian Verb From Context,
by T. M. Nikolayeva, 4 pp.

RUSSIAN, per, Mashinnyy Perevod i Prikladnaya
Lingvistika, No 2(9), 1959, pp 38-44.

JPRS 3599

Sci - Misc - Machine Trans
Sep 60

125,103

(DC-2392)

Conference on Machine Translation, by T. M.
S. Nikoleyeva, 5 pp.

RUSSIAN, per, Voprosy Yazykovedeniya, No. 5, 1958,
pp 149,151.

US J2NS 487-D

SOI - Miscellaneous, Machine Tr

10/12/58

JAN 59

79,965

Crystal Structure of Orthite, by I. M. Rumanova,
T. V. Nikolyeva, 7 pp.

RUSSIAN, per, Kristallografiya, Vol IV, No 6,
Nov-Dec 1959, pp 829-~~836~~ 835.

Amer Inst of Phys
Sov Phys - Crystal
Vol IV, No 6

Sci
Jul 60

122,352.

Study of Kerosine-Gas Oil Fraction 200-350°C of the
Romashkinskiy Petroleum, by V. G. Nikolayeva.

RUSSIAN, no per, Khim i Tekh Topliva, No 8, 1956,
pp 12-18.

Tech and Comm

\$40.00

Sci - Fuels
Feb 1957 CTS/dex

43, 911

also AF 10 76907

Natural Gasoline, a Valuable Raw Material for the
Chemical Industry, by V. G. Nikolayeva, et al, 7 pp.

RUSSIAN, par, Gasovaya Promyshlennost', No 7, 1956,
pp 37-40, Encl to IR-1696-57, AFCIN-LAL.

AF 1134131

USSR
Econ - Industry
Sci - Chemistry
Oct 57

54, 539

S-5156 a

(DC-2801).

Morphological Changes Due to the Effect of
Changes in Atmospheric Pressure Under Experi-
mental Conditions, by V. I. Nikolayeva, 6 pp.

RUSSIAN, per, Arkh Patol, Vol XIII, No 2,
1959, pp 28-31.

JPRS-L-1756-D

Sci - Medicine, Pathology
Jul 59

92, 889

(NY-5531)

An Experiment in Evaluation-Dietetic Therapy for
Chronic Alcoholism, by Yu. S. Nikolayev, V. M.
Nikolayeva, 3 pp.

RUSSIAN, ^{bk} ~~new~~, Alkogolizm, 1959.

JPRS 7947

Sci - Med

150, 732

May 61

Concerning Specific Serotherapy of Animals Affected
With Clinically Expressed Rabies, by K. N. Buchnev,
V. V. Mikhayeva.

RUSSIAN, per, Veterinariya, Vol XXXV, No 7, Moscow,
1958, pp 31-36. CIA 9033774

USDA

Sci - Medicine
Nov 58

76,855

S-425/60

(DC-3899).

Heat Treatment of Uranium, by G. Ya. Sergeyev,
V. V. Titova, Z. P. Nikoleayeva, A. M. Kaptel'tsev,
13 pp.

RUSSIAN, per, Atom Energ, Vol VIII, No 4, 1960,
pp 340-347.

JPRS 3462

Sci - Nuc Phys
Jul 60

119,957

Separate Determination of Dihydric Phenols in
Waste Waters and Dilute Solutions, by Yu. Yu.
Lur'ye, Z. V. Nikolayeva, 5 pp.

RUSSIAN, per, Zavod Lab, Vol XXV, No 10, 1959,
pp 1186-1191.

Instru Soc of Amer

Sci

Sep 60

126,223

Sci/Chem

C

Determination of Small Concentrations of Chlorides, by
Yu. Yu. Lur'e, Z. V. Nikolayeva.

RUSSIAN, mo per, Zavod Lab, Vol XII, 1946.

AEC Tr 357

Feb cts
pp 161-70

A - 7332

45-

The Pollen of Fraxinus (Morphology and
Viability), by Z. V. Nikolaeva, 11 pp.
RUSSIA, per, Trudy Tashkentskii
Gosudarstvennyi Universitet im V. I. Lenina.
Nauchnye, No 204, 1962, pp 115-127.
CPSTI 68-50430

Sci/Barth
Jan 69

353,2%

Z. V. Nikolaeva

Action des Substances Organiques Tensioactives
sur la Reduction Electrolytique des Anions,
by N. V. Nikolayeva-Fedorovitch, B. B. Damaskin,
et al, 20 pp.

CZECH to FRENCH, per, Collection of Czechoslovak
Chemical Communications, ~~May~~ Vol XXV, No 12, 1960,
pp 2982-2992. 9093360

Reverse Trans
CEA Tr No R-1466

Sci
3 May 62

Reduction of Complex Cobaltammines Containing
Negative Substituents in the Inner Ring at the
Dropping-Mercury Electrode, by N. V.
Nikolayeva-Fedorovich, A. N. Frunkin, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIV,
No 5, 1960, pp 1135-1137.

CB

Sci

153, 020

May 61

On the Adsorption of the C_s^+ Ion on the Surface
of a Mercury Electrode, by B. B. Damaskin, N. V.
Nikolayeva-Fedorovich, A. N. Frumkin, 8 pp.

RUSSIAN, per, Doklady Akad. Nauk SSSR, Vol CXXI,
1958, pp 129-132.

AEC/NP-Tr-204

Sci -
Mar 59

82,877

On Some Anomalous Forms of Polarization Curves on a
Dropping Mercury Electrode, by N. V. Nikolayeva-
Fedorovich, Yu. M. Povarov, 4 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XIV, No 6,
1959, pp 663-667.

- CB

Sci

127,772

Sep 60

The Superequivalent Adsorption of Cations
on a Negatively-Charged Mercury Surface,
by A. N. Frumkin, B. B. Damaskos and N. V.
Nikolayeva-Fedorovich, 4 pp.

RCSMIAN, per, Dok Ak Nauk SSSR, Vol CXV, No
4, 1957, pp 751-.

Consultants Bureau

Sci

113 J. 98

Aug 18

Effect of Inorganic and Organic Cations on the
Reduction of the PrCl_4^- Anion by a Dropping
Mercury Electrode, by N. V. Nikolevaya-Fedorovich,
L. A. Fokina and O. A. Petriy, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXII, NO 4,
1958, pp 639-642.

Consultants Bureau

Sci

Dec 59

102, 015

The Effect of Tribenzylamine on the Reaction of
Reduction of the Persulfate Ion, by N. V. Nikolayeva-
Fedorovich, L. A. Pokina, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVIII, No 5,
1958, pp 987-990.

Consultants Bureau

Sci - Chem
Dec 58

77,472

The Universe-An Open Sea, by
V. Nikolayeva-Tereshkova, 271 pp.
RUSSIAN, bk, Gosoy Sovetskogo Soyuza
V. Nikolayeva-Tereshkova, 1964,
vp S-196, 9507284-V
FTD-IT-64-927

L61

Sci-Earth Sci
Jul 68

282,721

"Army Commander Yakir," by Lt Gen A.
Nikolayevich

Moscow, Krasnaya Zvezda, 20 January 1963

Daily Report
USSR & East Europe
No 20, 20 Jan 63

Changes in the Rate of Effective Plasma Flow, the
Rate of Glomerular Filtration, and the Filtration
Fraction in the Kidneys During Serum Sensitization,
by I. A. Nikolayevich, 4 pp.

RUSSIAN, per, Byul Esper Biol i Med, Vol XLIX,
No 5, 1960, pp 59-62.

OB

Sci

138, 604

Feb 61

The Part Played by the Mucous Membrane of
the Accessory Nasal Sinuses in Regulating
Breathing, by V. P. Nikolayevskaya, 4 pp.

RUSSIAN, per, Byul Eksp Biol i Med, Vol XLVIII,
No 8, 1959, pp 17-20.

Consultants Bureau

Sci

Mar 60

111, 339

(NY-6620)

Application of the Cartometric Method in Soil
Erosion Studies, by Ye. M. Nikolayevskaya,
8 pp.

RUSSIAN, per, Metody Grograf Issled, 1960,
pp 38-43.

JPRS 10095

Sci - Geophys

172,117

Oct 61

Stacking Cranes, by G. M. Nikolayevskiy,
V. V. Biryukov, 4 pp.

RUSSIAN, per, Vest Mashinostroy, Vol XLI, No 8,
1961, pp 34-37.

PERA

Sci
22 Jun 62

200,054

STUDENT RADIO OPERATORS ASSIMILATE THE
ST-35 TELETYPEWRITER, BY K. NIKOLAEVSKIY,
M. BUDNICHENKO, 3 PP.

RUSSIAN, PER, VOYENNYY VESTNIK, NO 1, 1962.

ACSI 1-0424-A
ID 2191530

SCI

19 JUL 62

203,664

Application of Bouguer Law to the Absorbtion of Light
by Silver Bromide Crystals, by S. C. Grenishin, L. S.
Nikolayevskiy, 6 pp.

RUSSIAN, per, Zhur Nauch Priklad Fotograf i Kinemat,
Vol V, No 5, 1960, pp 327-330.

CIA/FID XX-1170
NOT RELEASABLE TO FOREIGN NATIONALS

Sci

198, 439

May 62

USIB INTERNAL USE ONLY

Apropos of the Systematic Exploitation of Petroleum
~~Reserves~~ Deposits, by N. M. Nikolayevskiy,

RUSSIAN, no per, Neft Khoz, Vol XXXIII, No 5,
1955, pp 1-12.

Tech and Comm Tr
2135 Spruce St
Phila 3, Pa

Scientific - Fuels, enginerring 31,068
Feb 56

51

Intraspecific Interrelationships in
Trees During the Early Periods of
Growth, by V. G. Nikolaevskii, 9 p.
RUSSIAN, par., byulleten' Moskovskogo
Obshchestva ispytatelei Prirody, Otol
zoolopii, Vol LVI, No 1, 1961, pp 88-98.
*CISTI TT 66-51084

V. G. Nikolaevskii

Sci-Agri
Mar 66

202-679

On Longitudinal Wave Propagation in Elastic Porous Media Saturated With ~~KA~~ Liquid, by V. M. Nikolayev-skiy, 18 pp.

RUSSIA, per, Inzhenernyy Zhur, Vol III, No 2, 1963,
pp 251-261.

JPRS 26019

Sci - Engr

266,518

Sep 64